JUN 2 2 2005 83 JUN 2 2 2005

I FW

PTO/SB/21 (09-04) (AW 10/2004)
Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5

Application Number	10/725,940	
Filing Date	December 3, 2003	
First Named Inventor	Chiyoko Matsumi et al.	
Art Unit	2183	
Examiner Name		
Attorney Docket No.	MTS-3582US	

ENCLOSURES (Check all that apply)							
Amendmen After Affida Extension of Express Ab Information Certified Co Response to Incomplete Resp	Attached at/Reply Final avits/Deco f Time I bandonm Disclos opy of P to Missir Applica conse to	claration(s) Request ment Request ure Statement riority Document(s)	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		d Papers ert to a lication less and le	Poor der Star Ma	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): ower of Attorney and Corresponnce Address Indication Form And attement Under 37 CFR 3.73(b) - attempt Under 37 CFR 3.73(b) - attempt Under 37 CFR 3.73(b) - crosoft Corporporation
			Rema	•			
		SIGNATUR	E OF A	PPLICANT, AT	TORNEY OR A	GENT	•
Firm Name RatnerPrestia Signature Danul N. Calde							
Printed Name Daniel N. Calder Date June 20, 2005 Registration N		Registration No.	27,424				
CERTIFICATE OF TRANSMISSION / MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature							
Typed or Printed N				Date	June 20, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

PTO/SB/81 (11-04) (AW 11/2004)
Approved for use through 11/30/2005. OMB 0651-0035
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unitset.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a

POWER OF ATTORNEY
AND
CORRESPONDENCE
ADDRESS
INDICATION FORM

Application Number	10/725,940
Filing Date	December 3, 2003
First Named Inventor	Chiyoko Matsumi
Title	RECORDING AND REPRODUCING SYSTEM, RECORDING APPARATUS, REPRODUCING APPARATUS, RECORD MEDIUM, RECORDING AND REPRODUCING METHOD, RECORDING METHOD, REPRODUCING METHOD, PROGRAM AND RECORD MEDIUM
Art Unit	
Examiner Name	
Attorney Docket Number	

	Auditiey Docket Number						
I hereby revoke all	I hereby revoke all previous powers of attorney given in the above-identified application.						
I hereby appoint:							
Practitioners associated with the Customer Number: 52473							
OR Brootitioner(s)) named below						
Practitioner(s) named below:							
<u> </u>	Name			Registration Number			
ļ -		+					
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.							
Please recognize or	change the correspondence address	for the ab-	ove-identified	application to:			
	ssociated with the above-mention	ed Custor	mer Number				
OR		_					
_	ssociated with Customer Number:						
OR L							
☐ Firm or Individual Name							
Address							
City							
Country		State		Zip			
Telephone		Fax					
I am one of the:							
Applicant/Inventor.							
Assignees of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record							
Signature	Hisoh harto		Date	April 18, 2005			
Name	Hiroki Naito			Telephone +81-6- 6908-1121			
Title and Company Director, IP Development Center of Matsushita Electric Industrial Co., Ltd.							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
□ *Total of forms are submitted.							

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/96 (09-04) (AW 10/2004)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner(s): Matsushita Electric Industrial Co., Ltd. and Microsoft Corporation				
Application No./Patent No.: 10/725,940 Filed/Issue Date: December 3, 2003				
Entitled: RECORDING AND REPRODUCING SYSTEM, RECORDING APPARATUS, REPRODUCING APPARATUS, RECORD MEDIUM, RECORDING AND REPRODUCING METHOD, RECORDING METHOD, PROGRAM AND RECORD MEDIUM				
Matsushita Electric Industrial Co., Ltd. , a	Corporation			
(Name of first Assignee) (Type of Assignee, e.g., corpor	ation, partnership, university, government agency, etc.)			
states that it is:				
1. the assignee of the entire right, title, and intere	st; OR			
 an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is <u>50%</u> (fifty percent) 				
in the patent application/patent identified above by virtue of	f either:			
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>015707</u> , Frame <u>0820</u> , or for which a copy thereof is attached.				
OR				
B. A chain of title from the inventor(s), of the patent a current assignee as shown below:	pplication/patent identified above, to the			
 From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 				
From: To: The document was recorded in the United States Reel, Frame, or for which a copy the states.	s Patent and Trademark Office at			
3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
☐ Additional documents in the chain of title are listed on a supplemental sheet.				
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]				
The undersigned (whose title is supplied below) is authorize	ed to act on behalf of the assignee. April 18, 2005			
Signature	Date			
Hiroki Naito	+81-6- 6908-1121			
Printed or Typed Name	Telephone Number			
Director, IP Development Center				
Authorized Signing Officer				
Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. PE VCGG

PTO/SB/81 (11-04) (AW 11/2004) Approved for use through 11/30/2005. OMB 0651-0035

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/725,940 **Application Number** December 3, 2003 Filing Date Chiyoko Matsumi First Named Inventor POWER OF ATTORNEY RECORDING AND REPRODUCING SYSTEM, RECORDING APPARATUS, REPRODUCING APPARATUS, RECORD MEDIUM, RECORDING AND REPRODUCING METHOD, RECORDING METHOD, REPRODUCING METHOD, PROGRAM AND RECORD MEDIUM AND Title CORRESPONDENCE ADDRESS Art Unit INDICATION FORM **Examiner Name** Attorney Docket Number I hereby revoke all previous powers of attorney given in the above-identified application. I hereby appoint: ☑ Practitioners associated with the Customer Number: 52473 OR Practitioner(s) named below: Registration Number Name as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please recognize or change the correspondence address for the above-identified application to: The address associated with Customer Number: OR Firm or Individual Name Address City Zip State Country Fax Telephone I am one of the: Applicant/Inventor. Assignees of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) of Applicant or Assignee of Record Date Signature Telephone Name Assistant Sevetary of Microsoft Corporation Title and Company NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. *Total of forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.



JC88 ROLL X AVENUE AATENT & THEN

STATEMENT UNDER 37	CFR 3.73(b)				
Applicant/Patent Owner(s): Matsushita Electric Industrial Co., Ltd. and Microsoft Corporation					
Application No./Patent No.: 10/725,940 Filed/Issue Date: December 3, 2003					
Entitled: RECORDING AND REPRODUCING SYSTEM, RECORDING APPARATUS, REPRODUCING APPARATUS, RECORD MEDIUM, RECORDING AND REPRODUCING METHOD, RECORDING METHOD, REPRODUCING METHOD, PROGRAM AND RECORD MEDIUM					
Microsoft Corporation , a Corporation					
(Name of second Assignee) (Type of Assignee, e.g., corporation,	partnership, university, government agency, etc.)				
states that it is:	•				
1. the assignee of the entire right, title, and interest; OF	₹				
 an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is 50% (fifty percent) 					
in the patent application/patent identified above by virtue of either	er:				
A. An assignment from the inventor(s) of the patent applica assignment was recorded in the United States Patent ar Frame 0820, or for which a copy thereof is attached.					
OR					
B. A chain of title from the inventor(s), of the patent applica current assignee as shown below:	tion/patent identified above, to the				
 From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 					
From: To: The document was recorded in the United States Pate Reel, Frame, or for which a copy thereof					
 From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 					
Additional documents in the chain of title are listed on a supplemental sheet.					
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
Signature	4-1d-2005 Date				
D. Bartley Eppenary	(425) 703-0645				
Printed or Typed Name	Telephone Number				
Assistant Secretary					
· Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.